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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/619,971 Application Title Compositions and Methods of Addition for AMENDMENT Calcium Supplementation in Transparent Beverages Using Tricalcium Phosphate **FORM** Filing Date 7/15/2003 First Named Inventor Myers, Nadeen B. Art Unit for all correspondence after initial filing) 1761 **Examiner Name** Pratt, Helen F. **Attorney Docket Number** 41482/41410 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) Other Enclosure(s) (please identify Response to Final Action Fee Determination Record below): Post Card Transmittal Form Extension of Time Request Fee Attached If an extension or an additional extension of time is required, but is The Commissioner is hereby not enclosed, please consider this a authorized to charge the fee of conditional petition therefore and in this application to a charge Deposit Account 20-0823 Deposit Account accordingly The Commissioner is hereby Information Disclosure Statement authorized to charge any additional fees which may be Certified Copy of Priority required, or credit any over-Document(s) payment, to Deposit Account Number 20-0823 Drawing(s) have enclosed a duplicate copy of this sheet. Petition Any additional filing fees **Terminal Disclaimer** required under 37 C.F.R. 1.16. Any patent application processing fees under 37 C.F.R. 1.17. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Thompson Coburn LLP Signature Printed name Steven M. Ritchev Date 46321 12/1/05 Reg. No. CERTIFICATE OF EXPRESS MAILING I hereby certify that this document and fee is being deposited with the United States Postal Service as "Express" under C.F.R. 1.10 on and addressed to: Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Signature Steven M. Ritchey Typed or printed name

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: Nadeen Myers)
Serial No.: 10/619, 971) Examiner: Pratt, Helen F.
Filing Date: July 15, 2003) Group Art Unit 1761
Title: Compositions and Methods of Addition for Calcium Supplementation in Transparent Beverages Using Tricalcium Phosphate) Attorney Docket No. 41482-41410)))

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO FINAL ACTION

HONORABLE SIR:

This letter is in response to the Final Action mailed on October 7, 2005 regarding the above-referenced application. Further, the purpose of this letter is to memorialize the telephone conference that the undersigned had with Examiner Pratt on December 1, 2005. As a result of that conversation Examiner Pratt agreed to withdraw the outstanding rejections to the pending claims.

Our conversation was concerned primarily with the patentability of claims 1 and 19. In summary, Examiner Pratt agreed that the cited references of Valencia et al., Kalala et al., and Reussner in combination do not disclose, teach, or suggest all the elements of claim 1. Specifically, they do not disclose, teach, or suggest a calcium-supplemented fluid composition comprising a combination of a TCP solution that comprises tricalcium phosphate (TCP) dissolved in an acidulent solution and a transparent, ingenstive liquid, wherein the calcium-supplemented fluid composition has-about-10% to about 50% of the RDA of calcium per serving from the TCP solution, and is substantially free of visible sediment or precipitation, or is not turbid or opaque. A detailed discussion on the deficiencies of the cited references was set forth in the Amendment A submitted on August 12, 2005.

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Similarly, Examiner Pratt agreed that the cited references of Valencia et al., Kalala et al., Reussner, and Palaniappan et al. do not disclose, teach, or suggest all the elements of claim 19. Specifically, they do not disclose, teach, or suggest a method for preparing a calcium-supplemented fluid composition that comprises <u>dissolving</u> <u>tricalcium phosphate (TCP) in an acidulent solution</u> to make a first solution with a pH of about 2 to about 3.5, combining the first solution with a sufficient amount of a transparent, ingestive liquid to make the calcium-supplemented fluid composition having about 10% to about 50% of the RDA of calcium per serving from the TCP solution. A detailed discussion on the deficiencies of the cited references was set forth in the Amendment A submitted on August 12, 2005.

In view of the foregoing, it is submitted, and Examiner Pratt agrees that claims 1-17 and 19-39 are nonobvious in view of, and patentable over the cited references.

Therefore, Applicant respectfully requests allowance of claims 1-17 and 19-39.

The Commissioner is hereby authorized to charge any fees that may be required to Deposit Account No. 20-0823.

Respectfully submitted,

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